



## UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 6729

<b>SERIAL NUMBER</b> 09/239,948	<b>FILING DATE</b> 01/29/1999 <b>RULE</b>	<b>CLASS</b> 257	<b>GROUP ART UNIT</b> 2811	<b>ATTORNEY DOCKET NO.</b> 0756-1930
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**APPLICANTS**  
SHUNPEI YAMAZAKI, TOKYO, JAPAN;  
YASUHIKO TAKEMURA, KANAGAWA, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\***  
THIS APPLICATION IS A DIV OF 08/847,314 04/23/1997 PAT 5,965,915  
AND A DIV OF 08/692,227 08/07/1996 PAT 5,789,292  
WHICH IS A DIV OF 08/355,652 12/14/1994 PAT 5,569,615  
WHICH IS A DIV OF 08/142,048 10/28/1993 PAT 5,541,138

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
JAPAN 4-316138 10/30/1992  
JAPAN 4-316138 10/30/1992

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
\*\* 09/27/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 8	<b>TOTAL CLAIMS</b> 16	<b>INDEPENDENT CLAIMS</b> 8
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**ADDRESS**  
SIXBEY FRIEDMAN LEEDOM & FERGUSON  
2010 CORPORATE RIDGE  
SUITE 600  
MCLEAN, VA 22102

**TITLE** *A Memory Device Having A Floating Gate*  
LASER PROCESSING METHOD, METHOD FOR FORMING A FLASH MEMORY, INSULATED GATE SEMICONDUCTOR DEVICE AND METHOD FOR FORMING THE SAME

<b>FILING FEE RECEIVED</b> 4498	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/239,948	01/29/99	257	2811	0756-1930

APPLICANT

SHUNPEI YAMAZAKI, TOKYO, JAPAN; YASUHIKO TAKEMURA, KANAGAWA, JAPAN.

**\*\*CONTINUING DOMESTIC DATA\*\*\*\*\***

VERIFIED THIS APPLN IS A DIV OF 08/847,314 04/23/97 PAT 5,965,915  
 AND A DIV OF 08/692,227 08/07/96 PAT 5,789,292  
 AND A DIV OF 08/354,253 12/14/94 PAT 5,541,138  
 AND A DIV OF 08/142,048 10/28/93 PAT 5,541,138

**\*\*371 (NAT'L STAGE) DATA\*\*\*\*\***

VERIFIED

**\*\*FOREIGN APPLICATIONS\*\*\*\*\***

VERIFIED JAPAN 4-316138 10/30/92

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 8	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 8
Verified and Acknowledged Examiner's Initials		Initials			

ADDRESS	SIXBEY FRIEDMAN LEEDOM & FERGUSON 2010 CORPORATE RIDGE SUITE 600 MCLEAN VA 22102
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TITLE	<del>LASER PROCESSING METHOD, METHOD FOR FORMING A FLASH MEMORY, INSULATED GATE SEMICONDUCTOR DEVICE AND METHOD FOR FORMING THE SAME</del> A MEMORY DEVICE HAVING A FLOATING GATE
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FILING FEE RECEIVED \$1,150	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
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